



8-21-06
Attorney's Docket No.: 75-471US1 / 101020-1P US

IFW ✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Caffrey et al.
Serial No. : 10/551,493
Filed : September 29, 2005
Title : CHEMICAL COMPOUNDS

Art Unit : Unknown
Examiner : Unknown
Conf. No. : 4620

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. Copies of International Search Reports for WO 03/018576, WO 03/024962, WO 03/078395, WO 03/078421, WO 2004/029041, WO 03/004487, WO 2004/085423 and WO 2004/099144 are also enclosed.

Applicants provide a listing below of commonly owned co-pending U.S. patent applications that are included on the PTO-1449. Please note that the commonly owned co-pending U.S. patent applications were filed as U.S. national phase patent applications under 35 U.S.C. §371, and therefore the listing includes a reference to the PCT publication number for each of the commonly owned co-pending U.S. patent applications.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 980076711 US

Date of Deposit August 18, 2006

The PTO-1449 lists the commonly owned co-pending U.S. patent applications by their corresponding published PCT publication number.

<u>U.S. Patent Application Serial No./ Published U.S. Patent Application</u>	<u>Corresponding Published PCT Patent Application</u>
US 2004-0204408-A1	WO 03/018576
US-2004-0242577-A1	WO 03/024962
US 2005-0176708-A1	WO 03/078395
US 2005-0182094-A1	WO 03/078421
US 2006-0040984 A1	WO 2004/029041
US-2004-0235894-A1	WO 03/004487
10/549,868	WO 2004/085423
10/556,107	WO 2004/099144

This statement is being filed before the receipt of a first Office Action on the merits.
Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney
Docket No. 06275-471US1.

Respectfully submitted,

Date: _____

August 17, 2006

Janis K. Fraser, Ph.D., J.D.
Reg. No. 34,819

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06275-471US1	Application No. 10/551,493
	Applicant Caffrey et al.		
	Filing Date September 29, 2005	Group Art Unit Unknown	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,695,575	09/22/1987	Janssens et al.			
	AB	5,883,096	03/16/1999	Lowe at al.			
	AC	5,889,006	03/30/1999	Lowe et al.			
	AD	5,952,349	09/14/1999	Asberom et al.			
	AE	5,977,138	11/02/1999	Wang et al.			
	AF	6,066,636	05/23/2000	Kozlowski et al.			
	AG	6,387,930	05/14/2002	Baroudy et al.			
	AH	6,440,440	08/27/2002	Meerpoel et al.			
	AI	6,903,115	06/07/2005	Rigby et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AJ	EP 0 099 139	01/25/1984	Europe				
	AK	EP 0 121 972	10/17/1984	Europe				
	AL	EP 0 145 037	06/19/1985	Europe				
	AM	EP 0 151 824	08/21/1985	Europe				
	AN	EP 0 151 826	08/21/1985	Europe				
	AO	EP 1 076 055	02/14/2001	Europe				
	AP	GB 1250719	10/20/1971	United Kingdom				
	AQ	WO 93/10091	05/27/1993	WIPO				
	AR	WO 95/08535	03/30/1995	WIPO				
	AS	WO 96/26196	08/29/1996	WIPO				
	AT	WO 96/34857	11/07/1996	WIPO				
	AU	WO 96/41631	12/27/1996	WIPO				
	AV	WO 97/24324	07/10/1997	WIPO				
	AW	WO 98/01425	01/15/1998	WIPO				
	AX	WO 98/05291	02/12/1998	WIPO				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06275-471US1	Application No. 10/551,493
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Caffrey et al.	
		Filing Date September 29, 2005	Group Art Unit Unknown

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AY	WO 98/05292	02/12/1998	WIPO				
	AZ	WO 98/06697	02/19/1998	WIPO				
	AAA	WO 98/11128	03/19/1998	WIPO			Abstract Only	
	ABB	WO 99/04794	02/04/1999	WIPO				
	ACC	WO 99/37304	07/29/1999	WIPO				
	ADD	WO 99/38514	08/05/1999	WIPO				
	AEE	WO 99/51578	10/14/1999	WIPO				
	AFF	WO 00/00488	01/06/2000	WIPO				
	AGG	WO 00/12478	03/09/2000	WIPO				
	AHH	WO 00/32590	06/08/2000	WIPO				
	AII	WO 00/35877	06/22/2000	WIPO				
	AJJ	WO 00/66559	11/09/2000	WIPO				
	AKK	WO 01/02381	01/11/2001	WIPO				
	ALL	WO 01/07436	02/01/2001	WIPO				
	AMM	WO 01/29066	04/26/2001	WIPO				
	ANN	WO 01/77101	10/18/2001	WIPO				
	AOO	WO 01/92227	12/06/2001	WIPO				
	APP	WO 02/079190	10/10/2002	WIPO				
	AQQ	WO 02/081449	10/17/2002	WIPO				
	ARR	WO 02/18335	03/07/2002	WIPO				
	ASS	WO 02/20484	03/14/2002	WIPO				
	ATT	WO 03/004487	01/16/2003	WIPO				
	AUU	WO 03/018576	03/06/2003	WIPO				
	AVV	WO 03/024962	03/27/2003	WIPO				
	AWW	WO 03/078395	09/25/2003	WIPO				
	AXX	WO 03/078421	09/25/2003	WIPO				
	AYY	WO 2004/029041	04/08/2004	WIPO				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06275-471US1	Application No. 10/551,493
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Caffrey et al.	
		Filing Date September 29, 2005	Group Art Unit Unknown

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AZZ	WO 2004/085423	10/07/2004	WIPO				
	AAAA	WO 2004/099144	11/18/2004	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	ABBB	Allain et al., (2005) STN International, HCAPLUS Database, Columbus, OH, Accession No. 1992:187881, Reg. No. 46817-91-8, citing "Antidepressants and cognition: comparative effects of moclobemide, viloxazine and maprotiline", <i>Psychopharmacology</i> 106 (Suppl.)
	ACCC	Cohen et al., <i>Am. J. Clin. Pathol.</i> 105:589 (1996)
	ADDD	Hermans et al., "4-Substituted Piperidines. II. Reaction of 1-Benzyl-4-cyano-4- <i>t</i> -aminopiperidines with Organometallic Compounds", <i>J. Med. Chem.</i> 8(6):851-855 (1965) at p. 852 ("compound 12" in Table I)
	AEEE	Patani and LaVoie, "Bioisosterism: A Rational Approach in Drug Design", <i>Chem. Rev.</i> 96:3147-3176 (1996)
	AFFF	STN International, File CAPLUS, CAPLUS accession no. 1988:630911, Document no. 109:230911, Lehmann, Jochen et al: "Lactones. XVIII. Synthesis of lactone-bridged 1,1-diarylpropanamines"; & <i>Arch. Pharm. (Weinheim, Ger.)</i> (1988), 321(7), 443-445

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	